

In the Abstract

Please amend the abstract of the disclosure as follows.

[[The]] A method and apparatus for monitoring a physical and/or chemical transformation of a medium in a microreactor by comprises the steps of: establishing a flow of the medium under steady conditions through at least one region [[(6)]] of the microreactor; using an analyzer means (11) to access the steady flow at at least one point ~~(6₁, 6₂)~~; measuring at least one magnitude characteristic of the medium at the ~~or each~~ at least one point ~~(6₁, 6₂)~~ by using the analyzer means (11); and determining ~~(via 10'; BR)~~ characteristics representative of the transformation of the medium as a function of [[the]] a result of the ~~or each~~ measurement.

It would be appreciated if the Examiner would indicate the acceptance of the amended abstract in the next office communication. No new matter is being added.